

General Assembly

Amendment

January Session, 2005

LCO No. 7218

SB0114907218SD0

Offered by:

SEN. STILLMAN, 20th Dist.

REP. ROY, 119th Dist.

To: Subst. Senate Bill No. 1149

File No. 352

Cal. No. 288

"AN ACT CONCERNING MINOR REVISIONS TO ENVIRONMENTAL PROTECTION PROVISIONS."

- 1 In line 48, strike the brackets around "such"
- 2 In line 48, strike "dam, dike, reservoir or"
- 3 In line 49, strike "<u>similar</u>"
- 4 In line 267, strike "and" and insert a comma in lieu thereof and after
- 5 "inclusive," insert "22a-207b"
- 6 After the last section, add the following and renumber sections and
- 7 internal references accordingly:
- 8 "Sec. 501. Subdivision (1) of section 22a-134 of the general statutes is
- 9 repealed and the following is substituted in lieu thereof (Effective
- 10 *October 1, 2005*):
- 11 (1) "Transfer of establishment" means any transaction or proceeding

12 through which an establishment undergoes a change in ownership, but

- does not mean:
- 14 (A) [conveyance] <u>Conveyance</u> or extinguishment of an easement; [,]
- 15 (B) [conveyance] <u>Conveyance</u> of an establishment through a
- 16 foreclosure, as defined in subsection (b) of section 22a-452f or
- 17 foreclosure of a municipal tax lien; [,]
- 18 (C) [conveyance] <u>Conveyance</u> of a deed in lieu of foreclosure to a
- 19 lender, as defined in and that qualifies for the secured lender
- 20 exemption pursuant to subsection (b) of section 22a-452f; [,]
- 21 (D) [conveyance] <u>Conveyance</u> of a security interest, as defined in
- subdivision (7) of subsection (b) of section 22a-452f; [,]
- 23 (E) [termination] <u>Termination</u> of a lease and conveyance,
- 24 assignment or execution of a lease for a period less than ninety-nine
- 25 years including conveyance, assignment or execution of a lease with
- options or similar terms that will extend the period of the leasehold to
- 27 ninety-nine years, or from the commencement of the leasehold, ninety-
- 28 nine years, including conveyance, assignment or execution of a lease
- 29 with options or similar terms that will extend the period of the
- 30 leasehold to ninety-nine years, or from the commencement of the
- 31 leasehold; [,]
- 32 (F) [any] Any change in ownership approved by the Probate Court;
- 33 [,]
- 34 (G) [devolution] Devolution of title to a surviving joint tenant, or to
- a trustee, executor or administrator under the terms of a testamentary
- 36 trust or will, or by intestate succession; [,]
- 37 (H) [corporate] <u>Corporate</u> reorganization not substantially affecting
- the ownership of the establishment; [,]
- 39 (I) [the] <u>The</u> issuance of stock or other securities of an entity which
- 40 owns or operates an establishment; [,]

(J) [the] <u>The</u> transfer of stock, securities or other ownership interests representing less than forty per cent of the ownership of the entity that owns or operates the establishment; [,]

- 44 (K) [any] <u>Any</u> conveyance of an interest in an establishment where 45 the transferor is the sibling, spouse, child, parent, grandparent, child of 46 a sibling or sibling of a parent of the transferee; [,]
 - (L) [conveyance] <u>Conveyance</u> of an interest in an establishment to a trustee of an inter vivos trust created by the transferor solely for the benefit of one or more sibling, spouse, child, parent, grandchild, child of a sibling or sibling of a parent of the transferor; [,]
- 51 (M) [any] Any conveyance of a portion of a parcel upon which 52 portion no establishment is or has been located and upon which there 53 has not occurred a discharge, spillage, uncontrolled loss, seepage or 54 filtration of hazardous waste, provided either the area of such portion 55 is not greater than fifty per cent of the area of such parcel or written 56 notice of such proposed conveyance and an environmental condition 57 assessment form for such parcel is provided to the commissioner sixty 58 days prior to such conveyance; [,]
- (N) [conveyance] <u>Conveyance</u> of a service station, as defined in subdivision (5) of this section; [,]
- 61 (O) [any] Any conveyance of an establishment which, prior to July 62 1, 1997, had been developed solely for residential use and such use has 63 not changed; [,]
 - (P) [any] Any conveyance of an establishment to any entity created or operating under chapter 130 or 132, or to an urban rehabilitation agency, as defined in section 8-292, or to a municipality under section 32-224, or to the Connecticut Development Authority or any subsidiary of the authority; [,]
- 69 (Q) [any] <u>Any</u> conveyance of a parcel in connection with the 70 acquisition of properties to effectuate the development of the overall

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- 71 project, as defined in section 32-651; [,]
- 72 (R) [the] <u>The</u> conversion of a general or limited partnership to a limited liability company under section 34-199; [,]
- (S) [the] <u>The</u> transfer of general partnership property held in the names of all of its general partners to a general partnership which includes as general partners immediately after the transfer all of the same persons as were general partners immediately prior to the transfer; [,]
- (T) [the] <u>The</u> transfer of general partnership property held in the names of all of its general partners to a limited liability company which includes as members immediately after the transfer all of the same persons as were general partners immediately prior to the transfer; [,or]
- 84 (U) [acquisition] <u>Acquisition</u> of an establishment by any 85 governmental or quasi-governmental condemning authority;
- 86 (V) Conveyance of any real property or business operation that 87 would qualify as an establishment solely as a result of (i) the 88 generation of more than one hundred kilograms of universal waste in 89 a calendar month, (ii) the storage, handling or transportation of 90 universal waste generated at a different location, or (iii) activities 91 undertaken at a universal waste transfer facility, provided any such 92 real property or business operation does not otherwise qualify as an 93 establishment, that there has been no discharge, spillage, uncontrolled 94 loss, seepage or filtration of a universal waste or a constituent of 95 universal waste that is a hazardous substance at or from such real 96 property or business operation and that universal waste is not also 97 recycled, treated, except for treatment of a universal waste pursuant to 98 40 CFR 273.13(a)(2) or (c)(2) or 40 CFR 273.33 (a)(2) or (c)(2), or 99 disposed of at such real property or business operation; or
- 100 <u>(W) Conveyance of a unit in a residential common interest</u> 101 <u>community in accordance with section 502 of this act.</u>

Sec. 502. (NEW) (Effective October 1, 2005) (a) Notwithstanding the provisions of chapter 445 of the general statutes, a conveyance of a unit in a residential common interest community shall not be subject to the requirements of sections 22a-134 to 22a-133e, inclusive, of the general statutes, as amended by this act, provided the declarant for the residential common interest community of which the unit is a part is a certifying party, as defined in section 22a-134 of the general statutes, as amended by this act, for purposes of remediation of any establishment, as defined in section 22a-134 of the general statutes, as amended by this act, within such community and provides to the Commissioner of Environmental Protection a surety bond or other form of financial assurance acceptable to the commissioner.

- (b) The surety bond or other form of financial assurance required pursuant to subsection (a) of this section shall (1) identify both the Department of Environmental Protection and the unit owners association for the common interest community as beneficiaries, and (2) be in an amount and in a form approved by the commissioner that is, at all times when the real property comprising the common interest community is an establishment, equal to the cost of remediation of the contaminants on the subject property. In calculating such remediation costs, the amount of the bond or other form of financial assurance may be reduced from time to time as work covered by the bond is completed, may exclude the costs of any improvements to the real estate not required to remediate the contamination, and may exclude the costs of remediation work already completed or on parcels of real estate that may be added to the common interest community by the exercise of development rights pursuant to section 47-229 of the general statutes.
- (c) Each time a seller conveys to a purchaser a unit in common interest community that is an establishment, the seller shall provide a notice to the purchaser that summarizes (1) the status of the environmental condition of the common interest community, (2) any investigation or remediation activities, and (3) any environmental land use restrictions. Such notice requirement applies to all such

136 conveyances, including those conveyances otherwise excepted from

- 137 the requirement for delivery of a public offering statement or of a
- resale certificate under subsection (b) of section 47-262 and section 47-
- 139 270 of the general statutes.
- Sec. 503. Subdivisions (10) and (11) of section 22a-134 of the general
- statutes are repealed and the following is substituted in lieu thereof
- 142 (*Effective October 1, 2005*):
- 143 (10) "Form I" means a written certification by the transferor of an
- establishment on a form prescribed and provided by the commissioner
- that: (A) No discharge, spillage, uncontrolled loss, seepage or filtration
- 146 of hazardous waste or a hazardous substance has occurred at the
- 147 establishment which certification is based on an investigation of the
- parcel in accordance with prevailing standards and guidelines, or (B)
- 149 no discharge spillage, uncontrolled loss, seepage or filtration of
- 150 hazardous waste has occurred at the establishment based upon an
- investigation of the parcel in accordance with the prevailing standards
- and guidelines and the commissioner has determined, in writing, or a
- licensed environmental professional has verified, in writing, that any
- 154 discharge, spillage, uncontrolled loss, seepage or filtration of a
- 155 hazardous substance has been remediated in accordance with the
- 156 remediation standards and that since any such written approval or
- verification, including any approval or verification for a portion of an
- 158 establishment, no discharge, spillage, uncontrolled loss, seepage or
- 159 filtration of hazardous waste or hazardous substances has occurred at
- any portion of the establishment;
- 161 (11) "Form II" means a written certification by the transferor of an
- 162 establishment on a form prescribed and provided by the commissioner
- that the parcel has been investigated in accordance with prevailing
- 164 standards and guidelines and that (A) any pollution caused by a
- 165 discharge, spillage, uncontrolled loss, seepage or filtration of
- hazardous waste or a hazardous substance which has occurred from
- 167 the establishment has been remediated in accordance with the
- remediation standards and that the remediation has been approved in

169 writing by the commissioner or has been verified pursuant to section 170 22a-133x or section 22a-134a in writing attached to such form by a 171 licensed environmental professional to have been performed in 172 accordance with the remediation standards and that since any such 173 written approval or verification, including any approval or verification 174 for a portion of an establishment, no discharge, spillage, uncontrolled 175 loss, seepage or filtration of hazardous waste or hazardous substances 176 has occurred at any portion of the establishment, (B) the commissioner 177 has determined in writing or a licensed environmental professional has 178 verified pursuant to section 22a-133x or section 22a-134a, as amended 179 by this act, in writing, attached to the form that no remediation is 180 necessary to achieve compliance with the remediation standards, or 181 (C) a Form IV verification was previously submitted to the commissioner and, since the date of the submission of the Form IV, no 182 183 discharge, spillage, uncontrolled loss, seepage or filtration of 184 hazardous waste or a hazardous substance has occurred at the 185 establishment, which certification is based on an investigation of the 186 parcel in accordance with prevailing standards and guidelines.

Sec. 504. Section 22a-134 of the general statutes is amended by adding subdivisions (26) and (27) as follows (*Effective October 1, 2005*):

(NEW) (26) "Universal waste" means batteries, pesticides, thermostats, lamps and used electronics regulated as a universal waste under regulations adopted pursuant to subsection (c) of section 22a-449. "Universal waste" does not mean (A) batteries, pesticides, thermostats and lamps that are not covered under 40 CFR Part 273, or (B) used electronics that are not regulated as a universal waste under regulations adopted pursuant to subsection (c) of section 22a-449.

(NEW) (27) "Universal waste transfer facility" means any facility related to transportation, including loading docks, parking areas, storage areas and other similar areas where shipments of universal waste are held during the normal course of transportation for ten days or less.

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Sec. 505. Subsections (g) and (h) of section 22a-134a of the general 202 statutes are repealed and the following is substituted in lieu thereof (Effective October 1, 2005):

(g) (1) If the commissioner notifies the certifying party to a Form III or Form IV that a licensed environmental professional may verify the remediation, such certifying party shall, on or before thirty days of the receipt of such notice or such later date as may be approved in writing by the commissioner, submit a schedule for [investigating and remediating the establishment] the investigation of the parcel and remediation of the establishment. Such schedule shall, unless a later date is specified in writing by the commissioner, provide that the investigation shall be completed within two years of the date of receipt of such notice and that remediation shall be initiated within three years of the date of receipt of such notice. The schedule shall also include a schedule for providing public notice of the remediation prior to the initiation of such remediation in accordance with subsection (i) of this section. The commissioner shall notify such certifying party if the commissioner determines that the commissioner's review and written approval is necessary. Such certifying party shall investigate the parcel and remediate the establishment in accordance with the proposed schedule or the schedule specified by the commissioner. [Such certifying party shall submit to the commissioner an independent verification by a licensed environmental professional that the establishment has been remediated in accordance with the remediation standards, and as applicable, a Form IV verification.] When remediation of the entire establishment is complete, the certifying party shall submit to the commissioner a final verification by a licensed environmental professional. Any such final verification may include and rely upon a verification for a portion of the establishment submitted pursuant to subdivision (2) of this subsection.

(2) If a certifying party completes the remediation for a portion of an establishment, such party may submit a verification by a licensed environmental professional for any such portion of an establishment. The certifying party shall be deemed to have satisfied the requirements

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235 of this subsection for that portion of the establishment covered by any 236 such verification, but shall be responsible for investigation and remediation of the remainder of the establishment not covered by such 237 238 verification. If any portion of an establishment for which a verification 239 is submitted pursuant to this subdivision is transferred, conveyed or 240 undergoes a change in ownership before remediation of the entire 241 establishment is complete, the certifying party shall provide notice to 242 the commissioner of such transfer, conveyance or change in 243 ownership. Such notice shall be provided to the commissioner within 244 thirty days of any such transfer, conveyance or change in ownership. 245 Such transfer, conveyance, or change in ownership shall not otherwise 246 be subject to the requirements of sections 22a-134 to 22a-134e, 247 inclusive, as amended by this act.

(h) (1) If the commissioner notifies the certifying party to a Form III or Form IV that the commissioner's review and written approval of the investigation of the parcel and remediation of the establishment is required, such certifying party shall, on or before thirty days of the receipt of such notice or such later date as may be approved in writing by the commissioner, submit for the commissioner's review and written approval a proposed schedule for: [(1)] (A) Investigating the parcel and remediating the establishment; [(2)] (B) submitting to the commissioner scopes of work, technical plans, technical reports and progress reports related to such investigation and remediation; and [(3)] (C) providing public notice of the remediation prior to the initiation of such remediation in accordance with subsection (i) of this section. Upon the commissioner's approval of such schedule, such certifying party shall, in accordance with the approved schedule, submit scopes of work, technical plans, technical reports and progress reports to the commissioner for the commissioner's review and written approval. Such certifying party shall perform all actions identified in the approved scopes of work, technical plans, technical reports and progress reports in accordance with the approved schedule. The commissioner may approve in writing any modification proposed in writing by such certifying party to such schedule or investigation and

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remediation. The commissioner may, at any time, notify such certifying party in writing that the commissioner's review and written approval is not required and that a licensed environmental professional may verify that the remediation has been performed in accordance with the remediation standards.

- (2) A certifying party may complete the remediation of a portion of an establishment and request that the commissioner determine that the requirements of this subsection have been satisfied for any such portion of the establishment. If the commissioner determines that any such remediation is complete, the certifying party shall be deemed to have satisfied the requirements of this subsection for any such portion of an establishment. Any determination by the commissioner that remediation at the entire establishment has been completed may include and rely upon any determination made pursuant to this subdivision that remediation is complete at a portion of an establishment. If any portion of an establishment for which the commissioner determines that remediation is complete pursuant to this subdivision is transferred, conveyed or undergoes a change in ownership before remediation of the entire establishment is complete, the certifying party shall provide notice to the commissioner of such transfer, conveyance or change in ownership. Such notice shall be provided to the commissioner within thirty days of any such transfer, conveyance or change in ownership. Such transfer, conveyance, or change in ownership shall not otherwise be subject to the requirements of sections 22a-134 to 22a-134e, inclusive, as amended by this act.
- Sec. 506. Subsections (e) and (f) of section 22a-133v of the general statutes are repealed and the following is substituted in lieu thereof (*Effective October 1, 2005*):
 - (e) The board shall authorize the commissioner to issue a license under subsection (d) of section 22a-133m, sections 22a-184 to 22a-184e, inclusive, this section and section 22a-133w to any person who demonstrates to the satisfaction of the board that such person: (1) (A) Has for a minimum of eight years engaged in the investigation and

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remediation of releases of hazardous waste or petroleum products into soil or groundwater, including a minimum of four years in responsible charge of investigation and remediation of the release of hazardous waste or petroleum products into soil or groundwater, and holds a bachelor's or advanced degree from an accredited college or university in a related science or related engineering field or is a professional engineer licensed in accordance with chapter 391, or (B) has for a minimum of fourteen years engaged in the investigation and remediation of releases of hazardous waste or petroleum products into soil or groundwater, including a minimum of seven years in responsible charge of investigation and remediation of hazardous waste or petroleum products into soil or groundwater; (2) has successfully passed a written examination, or a written and oral examination, prescribed by the board and approved by the commissioner, which shall test the applicant's knowledge of the physical and environmental sciences applicable to an investigation of a polluted site and remediation conducted in accordance with regulations adopted by the commissioner under section 22a-133k and any other applicable guidelines or regulations as may be adopted by the commissioner; and (3) has paid an examination fee of one hundred eighty-eight dollars to the commissioner. In considering whether a degree held by an applicant for such license qualifies for the educational requirements under this section, the board may consider all undergraduate, graduate, postgraduate and other courses completed by the applicant.

(f) The board shall authorize the commissioner to issue a license to any applicant who, in the opinion of the board, has satisfactorily met the requirements of this section. The issuance of a license by the commissioner shall be evidence that the person named therein is entitled to all the rights and privileges of a licensed environmental professional while such license remains unrevoked or unexpired. A licensed environmental professional shall pay to the commissioner an annual fee of three hundred thirty-eight dollars, due and payable on July first of every year beginning with July first of the calendar year

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immediately following the year of license issuance. The commissioner, with the advice and assistance of the board, may adopt regulations in accordance with the provisions of chapter 54, pertaining to the design and use of seals by licensees under this section and governing the license issuance and renewal process, including, but not limited to, procedures for allowing the renewal of licenses when an application is submitted not later than six months after the expiration of the license without the applicant having to take the examination required under subsection (e) of this section.

Sec. 507. Subdivisions (1) to (4), inclusive, of section 22a-255h of the general statutes are repealed and the following is substituted in lieu thereof (Effective October 1, 2005):

As used in sections 22a-255g to 22a-255m, inclusive:

- 349 (1) "Package" means any container, produced either domestically or 350 in a foreign country, used for the marketing, protecting or handling of a product and includes a unit package, an intermediate package and a 352 shipping container, as defined in the American Society of Testing and 353 Materials specification D966. "Package" also means any unsealed 354 receptacle such as a carrying case, crate, cup, pail, rigid foil or other 355 tray, wrapper or wrapping film, bag or tub. [but shall not include any 356 glass, ceramic or metal receptacle which is intended to be reusable or 357 refillable.]
 - (2) "Distributor" means any person who takes title or delivery from the manufacturer of a package, packaging component or product, produced either domestically or in a foreign country, to use for promotional purposes or to sell.
 - (3) "Packaging component" means any part of a package, <u>produced</u> either domestically or in a foreign country, including, but not limited interior or exterior blocking, bracing, cushioning, weatherproofing, exterior strapping, coating, closure, ink, label, dye, pigment, adhesive, stabilizer or other additive. Tin-plated steel that meets specification A623 of the American Society of Testing and

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368 Materials shall be considered as a single packaging component.

- 369 [Electrolytic galvanized steel that meets specification A879 of the
- 370 American Society of Testing and Materials and hot-dipped coated
- 371 galvanized steel that meets specification A525 of the American Society
- of Testing and Materials shall be treated in the same manner as tin-
- 373 plated steel] Electro-galvanized coated steel and hot dipped coated
- 374 galvanized steel that meets the American Society of Testing and
- 375 Materials specifications A653, A924, A879 and A591 shall be treated in
- 376 the same manner as tin-plated steel.
- 377 (4) "Commissioner" means the Commissioner of Environmental
- 378 Protection <u>or an authorized agent or designee of the commissioner</u>.
- 379 Sec. 508. Subdivisions (12) to (14), inclusive, of section 22a-255h of
- 380 the general statutes are repealed and the following is substituted in
- 381 lieu thereof (*Effective October 1, 2005*):
- 382 (12) "Manufacturer" means any person [, firm, association,
- 383 partnership or corporation] producing a package or packaging
- component as defined in subdivision (3) of this section, as amended by
- 385 this act.
- 386 (13) "Manufacturing" means the physical or chemical modification
- of a material to produce packaging or packaging components.
- 388 (14) "Supplier" means any person, firm, association, partnership or
- 389 corporation which sells, offers for sale or offers for promotional
- 390 purposes packages or packaging components which will be used by
- 391 any other person [, firm, association, partnership or corporation] to
- 392 package a product.
- Sec. 509. Subsection (a) of section 22a-255i of the general statutes is
- 394 repealed and the following is substituted in lieu thereof (Effective
- 395 *October* 1, 2005):
- 396 (a) As soon as feasible, but not later than October 1, 1992, no
- 397 package or packaging component shall be offered for sale or

398 promotional purposes in this state, by its manufacturer or distributor,

- 399 if it is composed of any lead, cadmium, mercury or hexavalent
- 400 chromium which has been intentionally introduced during
- 401 manufacturing or distribution, as opposed to the incidental presence of
- any of these substances.
- Sec. 510. Section 22a-255j of the general statutes is repealed and the
- 404 following is substituted in lieu thereof (*Effective October 1, 2005*):
- All packages and packaging components shall be subject to sections
- 406 22a-255g to 22a-255m, inclusive, as amended by this act, except the
- 407 following:
- 408 (1) A package or packaging component which was manufactured
- 409 prior to October 1, 1990, and displays a code indicating the date it was
- 410 manufactured;
- 411 (2) A package or packaging component that would not exceed any
- 412 maximum concentration set forth in subsection (c) of section 22a-255i
- 413 but for the addition or use of recycled materials; provided the
- provisions of sections 22a-255g to 22a-255m, inclusive, as amended by
- 415 this act, shall apply to such packages on and after January 1, [2000]
- 416 <u>2010</u>;
- 417 (3) A package or packaging component to which lead, cadmium,
- 418 mercury or hexavalent chromium have been added in the
- 419 manufacturing or distribution process in order to comply with health
- 420 or safety requirements of federal law, provided the manufacturer of
- 421 such a package or packaging component has demonstrated to the
- 422 commissioner that such package or packaging component is entitled to
- an exemption under this subdivision and the commissioner grants
- such exemption. The exemption shall be effective for up to two years
- 425 and may be extended if circumstances warrant an extension. An
- extension may be granted for up to two years;
- 427 (4) Any alcoholic liquor bottled prior to October 1, 1992;

(5) A package or packaging component to which lead, cadmium, mercury or hexavalent chromium have been added in the manufacturing, forming, printing or distribution process for which there is no feasible alternative to the use of lead, cadmium, mercury or hexavalent chromium provided the manufacturer of such a package or packaging component has demonstrated to the commissioner that such package or packaging component is entitled to an exemption under this subdivision and the commissioner grants such exemption. The exemption shall be effective for two years and may be extended if circumstances warrant an extension. An extension may be granted for up to two years. For purposes of this subdivision, a use for which there is no feasible alternative is one which is essential to the protection, safe handling or function of the package's contents and for which [there is no substitute] technical constraints preclude the substitution of other materials. For purposes of this subdivision, a use for which there is no feasible alternative shall not include the use of any lead, cadmium, mercury or hexavalent chromium for the purpose of marketing;

- (6) A package or packaging component that is reused but exceeds contaminant levels set forth in subsection (c) of section 22a-255i, provided (A) the product being conveyed by such package or packaging component is regulated under federal or state health or safety requirements; (B) the transportation of such package or packaging component is regulated under federal or state transportation requirements; (C) the disposal of the package or packaging component is performed according to federal or state radioactive or hazardous waste disposal requirements; and (D) the manufacturer of such package or packaging component has demonstrated to the commissioner that such package or packaging component is entitled to an exemption under this subdivision and the commissioner grants such exemption. Any exemption granted under this subdivision shall expire on January 1, [2000] 2010;
- (7) A package or packaging component which is reusable and has a controlled distribution and reuse but which exceeds the contaminant levels set forth in subsection (c) of section 22a-255i, provided the

manufacturer or distributor of such package or packaging component petitions the commissioner for an exemption and the commissioner grants such exemption. A manufacturer or distributor petitioning the commissioner for such an exemption shall (A) satisfactorily demonstrate that the environmental benefit of the reusable packaging or packaging component is significantly greater as compared to the same package or packaging component manufactured in compliance with the contaminant levels set forth in subsection (c) of section 22a-255i, and (B) submit a written plan including, at a minimum, the following elements: (i) A means of identifying in a permanent and visible manner those reusable packages or packaging components containing regulated metals for which the exemption is sought; (ii) a method of regulatory and financial accountability such that a specified percentage of such reusable packaging or packaging components manufactured and distributed to other persons are not discarded by those persons after use, but are returned to the manufacturer or his designee; (iii) a system of inventory and record maintenance to account for the reusable packaging or packaging components placed in and removed from service; (iv) a means of transforming returned packaging or packaging components that are no longer reusable into recycled materials for manufacturing or into manufacturing wastes which are subject to existing federal or state laws or regulations to ensure that these wastes do not enter the commercial or municipal waste stream; and (v) a system for annually reporting to the commissioner any changes to the system or changes regarding the manufacturer's designee. Any exemption granted under this subdivision shall expire on January 1, [2000] 2010;

(8) A glass or ceramic package or packaging component that has a vitrified label which, when prepared according to the American Society for Testing and Materials specification C1606-04 and when tested in accordance with the Toxicity Characteristic Leaching Procedures of the United States Environmental Protection Agency Test Method and Publication SW 846, third edition, "Test Methods for Evaluating Solid Waste", does not exceed one part per million for

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496 <u>cadmium, five parts per million for hexavalent chromium and five</u> 497 <u>parts per million for lead.</u>

- Sec. 511. Subsection (a) of section 22a-255m of the general statutes is repealed and the following is substituted in lieu thereof (*Effective October 1, 2005*):
- 501 (a) The [department] commissioner may, in consultation with the 502 [Source Reduction Council of the Council of Northeastern Governors] 503 other member states of the Toxics in Packaging Clearing House, review the effectiveness of sections 22a-255g to 22a-255m, inclusive, as 504 505 amended by this act, and provide a report based on such review to the 506 Governor and the General Assembly. The report may describe 507 substitutes which manufacturers and distributors of packages and 508 packaging components have used in place of lead, mercury, cadmium 509 and hexavalent chromium, and may contain recommendations 510 concerning (1) other toxic substances contained in packaging that 511 should be added to those regulated under the provisions of sections 512 22a-255g to 22a-255m, inclusive, as amended by this act, in order to 513 further reduce the toxicity of packaging waste, and (2) the advisability 514 of retaining the exemption provided in subdivision (2) of section 22a-515 255j, as amended by this act.
- Sec. 512. Subsection (b) of section 22a-449 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective October 1, 2005*):
 - (b) The commissioner may: (1) License terminals in the state for the loading or unloading of oil or petroleum or chemical liquids or solid, liquid or gaseous products or hazardous wastes and shall adopt, in accordance with chapter 54, reasonable regulations in connection therewith for the purposes of identifying terminals subject to licensure and protecting the public health and safety and for preventing the discharge, spillage, uncontrolled loss, seepage or filtration of oil or petroleum or chemical liquids or solid, liquid or gaseous products or hazardous wastes. Each license issued under this section shall be valid

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528 for a period of not more than [three years commencing July first] ten 529 years from the date of issuance, unless sooner revoked by the 530 commissioner, and there shall be charged for each such license or 531 renewal thereof fees established by regulation sufficient to cover the 532 reasonable cost to the state of inspecting and licensing such terminals; 533 (2) provide by regulations for the establishment and maintenance in 534 operating condition and position of suitable equipment to contain as 535 far as possible the discharge, spillage, uncontrolled loss, seepage or 536 filtration of any oil or petroleum or chemical liquids or solid, liquid or 537 gaseous products or hazardous wastes; (3) inspect periodically all 538 hoses, gaskets, tanks, pipelines and other equipment used in 539 connection with the transfer, transportation or storage of oil or 540 petroleum or chemical liquids or solid, liquid or gaseous products or 541 hazardous wastes to make certain that they are in good operating 542 condition, and order the renewal of any such equipment found unfit 543 for further use. No person shall commence operation of any such 544 terminal in this state on or after July 1, 1993, without a license issued 545 by the commissioner. Any person who operates any such terminal 546 without a license issued by the commissioner shall be fined not more 547 than five thousand dollars per day during any period of unlicensed 548 operation.

Sec. 513. Section 22a-611 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective October 1, 2005*):

The owner or operator of a facility required to complete a toxic release form under Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 shall <u>annually</u> submit such form to the commission on or before <u>the first of July [1, 1990, and annually thereafter] or a date established by the United States Environmental Protection Agency, whichever comes later.</u>

Sec. 514. Subsections (a) to (d), inclusive, of section 22a-208a of the general statutes are repealed and the following is substituted in lieu thereof (*Effective October 1*, 2005):

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(a) The Commissioner of Environmental Protection may issue, deny, modify, renew, suspend, revoke or transfer a permit, under such conditions as he may prescribe and upon submission of such information as he may require, for the construction, alteration and operation of solid waste facilities, in accordance with the provisions of this chapter and regulations adopted pursuant to this chapter. Notwithstanding the provisions of this section, the commissioner shall not issue (1) a permit for a solid waste land disposal facility on former railroad property until July 1, 1989, unless the commissioner makes a written determination that such facility is necessary to meet the solid waste disposal needs of the state and will not result in a substantial excess capacity of solid waste land disposal areas or disrupt the orderly transportation of or disposal of solid waste in the area affected by the facility, or (2) an operational permit for a resources recovery facility unless the applicant has submitted a plan pursuant to section 22a-208g for the disposal or recycling of ash residue expected to be generated at the facility in the first five years of operation. In making a decision to grant or deny a permit to construct a solid waste land disposal facility, including a vertical or horizontal landfill expansion, the commissioner shall consider the character of the neighborhood in which such facility is located and may impose requirements for hours and routes of truck traffic, security and fencing and for measures to prevent the blowing of dust and debris and to minimize insects, rodents and odors. In making a decision to grant or deny a permit to construct or operate a new transfer station, the commissioner shall consider whether such transfer station will result in disproportionately adverse human health or environmental effects. commissioner shall not authorize under a general permit or issue an individual permit under this section to establish or construct a new volume reduction plant or transfer station located, or proposed to be located, within one-quarter mile of a child day care center, as defined in subdivision (1) of subsection (a) of section 19a-77, in a municipality with a population greater than one hundred thousand persons provided such center is operating as of July 8, 1997. The commissioner may modify or renew a permit for an existing volume reduction plant

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or transfer station, in accordance with the provisions of this chapter, without regard to its location.] In making a decision to grant or deny a permit to construct an ash residue disposal area, the commissioner shall consider any provision which the applicant shall make for a double liner, a leachate collection or detection system and the cost of transportation and disposal of ash residue at the site under consideration.

- [(b) No solid waste facility shall be built or established and no solid waste facility without a permit to construct shall be altered after July 1, 1971, until the plan, design and method of operation of such facility have been filed with the department and approved by the commissioner by the issuance of a permit to construct, provided, nothing in this chapter or chapter 446e shall be construed to limit the right of any local governing body to regulate, through zoning, land usage for solid waste disposal.]
- (b) No person or municipality shall establish, construct or operate a solid waste facility without a permit issued by the commissioner under this section. An application for such permit shall be submitted on a form prescribed by the commissioner, include such information as the commissioner may require, including, but not limited to, a closure plan for such facility, and be accompanied by a fee prescribed in regulations adopted in accordance with chapter 54. References to a permit to construct or a permit to operate in a regulation adopted pursuant to section 22a-209 shall be deemed to mean a permit as required by this subsection. The [commissioner] applicant shall send a written notification of any application for [a] such permit [to construct] to the chief elected official of each municipality in which the proposed facility is to be located, within five business days of the date on which any such application is filed.
- [(c) No solid waste facility for which a permit to construct is required shall be operated on and after June 16, 1985, except for performance testing approved by the commissioner, unless such facility has been issued a permit to operate. The commissioner may

issue such permit upon determination that the facility (1) will be operated in accordance with applicable laws or regulations, (2) has been constructed in accordance with a permit issued pursuant to subsection (b) of this section, and (3) has satisfactorily completed any performance tests required by the commissioner. All operating facilities holding a valid permit to construct on or before June 16, 1985, shall be issued a permit to operate and shall be allowed to continue operations prior to the issuance of such permit to operate. The commissioner shall allow any person who is lawfully disposing of ash residue within a solid waste disposal area on April 1, 1994, to continue disposing of such residue within such area until March 1, 1997, or until the issuance of a final permit to operate a new lined ash landfill in Hartford.]

(c) Upon written notice from the commissioner and in accordance with a schedule specified by the commissioner in such written notice, any person or municipality who owns an unpermitted solid waste disposal area shall (1) submit a closure plan for the commissioner's review and written approval, provide public notice of such proposed plan in a manner prescribed by regulations adopted pursuant to section 22a-133k and close and maintain such area after closure in accordance with the approved closure plan, or (2) remediate such disposal area in accordance with a remediation plan approved by the commissioner or verified by a licensed environmental professional pursuant to section 22a-134a, 22a-134x or 22a-133y or pursuant to an order of the commissioner. A fee of three thousand dollars shall accompany any closure plan submitted pursuant to this subsection. The commissioner may require the owner of a solid waste disposal area to post sufficient performance bond or other security to ensure compliance with the approved closure plan. The commissioner may approve a modification to a closure plan for a solid waste disposal area. A fee of five hundred dollars shall accompany the request for such modification. The commissioner may reduce or waive the fees required by this subsection in cases of financial hardship and may modify such fees in regulations adopted in accordance with chapter 54.

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The commissioner may require a person or municipality to provide public notice of a proposed modification of a closure plan if the modification involves any activity that would disrupt the solid waste or change the use of the solid waste disposal area. Notwithstanding the provisions of this subsection, the commissioner may order a person or municipality who establishes or constructs a solid waste disposal area without first obtaining a permit as required by subsection (b) of this section to remove any solid waste disposed at such area, to remediate any pollution caused by such waste, and to property dispose of such waste at a lawfully operated solid waste facility.

(d) (1) [Except as provided in subdivision (2) of this subsection, no solid waste facility which] No person or municipality who holds a permit [to construct shall be altered on and after June 16, 1985, until the proposed plan, design and issued under this section shall alter the design or method of operation of the [altered facility have been filed with the commissioner and approved by him by issuance of a modified permit] permitted facility without first obtaining a modified permit. For the purposes of this section and sections 22a-208, 22a-208b, 22a-220a, 22a-225 and 22a-226, "alter" means [(A)] to change to any substantive degree the [approved] design, capacity, volume process or operation of a solid waste facility [holding a permit to construct,] and includes, but is not limited to, changes in the approved capacity or composition of solid waste disposed of, processed, reduced, stored or recycled at the facility. [, or (B) to change to any substantive degree the existing design, capacity, volume, process or operation of a solid waste facility not holding a permit to construct and includes, but is not limited to, changes in the volume or composition of solid waste disposed, stored, processed, reduced or recycled at the facility.] The commissioner may approve, in writing, a modification of a closure plan for a closed permitted solid waste disposal area without modifying the permit for such area. The commissioner may require a person who, or a municipality that, requests such modification to provide public notice of a proposed modification of a closure plan if the modification involves any activity that would disrupt the solid

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waste or change the use of the solid waste disposal area. A fee of five hundred dollars shall accompany any request for such modification of a closure plan. The commissioner may reduce or waive such fee in cases of financial hardship and may modify such fee in accordance with regulations adopted in accordance with chapter 54.

- (2) Changes in design, processes or operations, including the addition of thermal oxidizers or other air pollution control equipment, made to mitigate, correct or abate odors from a solid waste facility that is owned or operated by the Connecticut Resources Recovery Authority and that contracts with more than fifty municipalities, shall not be considered an alteration requiring a modified permit or minor permit amendment under this chapter. In addition, notwithstanding any provision of the general statutes or regulation adopted pursuant to said statutes, any such change shall not be considered a modification or new stationary source requiring a permit to construct or operate under chapter 446c or under any regulation adopted pursuant to chapter 446c, unless such change is a major modification or a major stationary source requiring a permit under the federal Clean Air Act Amendments of 1990. Any person making any such change to an odor control system at such a facility shall, not more than thirty days after making such change, submit a written report to the commissioner fully describing the changes made and the reason for such changes for the commissioner's review and comment. Nothing in this subdivision shall affect the commissioner's authority to take any other action to enforce the requirements of this title.
- Sec. 515. Section 22a-207 of the general statutes is amended by adding subdivisions (25) and (26) as follows (*Effective October 1, 2005*):
 - (NEW) (25) "Person" means any individual, partnership, association, firm, limited liability company, corporation or other entity, except a municipality, and includes the federal government, the state or instrumentality of the state, and any officer or governing or managing body of any partnership, association, firm, or corporation, or any member or manager of a limited liability company.

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(NEW) (26) "Closure plan" means a comprehensive written plan, including maps, prepared by a professional engineer licensed by the state that details the closure of a solid waste disposal area and that addresses final cover design, stormwater controls, landfill gas controls, water quality monitoring, leachate controls, post closure maintenance and monitoring, financial assurance for closure and post closure activities, post closure use and any other information that the commissioner determines is necessary to protect human health and the environment from the effects of the solid waste disposal areas.

Sec. 516. (NEW) (Effective October 1, 2006) (a) The Commissioner of Environmental Protection may issue, modify or revoke orders to correct or abate violations of chapter 446m of the general statutes, including, but not limited to, any regulation adopted pursuant to chapter 446m of the general statutes. Any such order may include remedial measures necessary to correct or abate such violations. Such orders may be issued to any person who violates any provision of chapter 446d of the general statutes or any regulation adopted pursuant to chapter 446m of the general statutes.

- (b) Each order issued under chapter 446m of the general statutes shall be served by certified mail, return receipt requested, or by a state marshal or indifferent person. If a state marshal or indifferent person serves the order, a true copy of the order shall be served, and the original, with a return of such service endorsed thereon, shall be filed with the commissioner. The order shall be deemed to be issued upon service or upon deposit in the mail. Any order issued pursuant to chapter 446d of the general statutes shall state the basis on which it is issued.
- (c) Unless a person aggrieved by an order files a written request for a hearing before the commissioner not later than thirty days after the date of issuance, such order shall become final. If requested, the commissioner shall hold a hearing as soon thereafter as practicable. A request for a hearing shall be a condition precedent to any appeal. The commissioner may, after the hearing or at any time after the issuance

of the order, modify such order by agreement or extend the time schedule therefor if the commissioner deems such modification or extension advisable or necessary, and any such modification or extension shall be deemed to be a revision of an existing order and shall not constitute a new order. There shall be no hearing subsequent to or any appeal from any such modification or extension.

- (d) After hearing, the commissioner shall consider all supporting and rebutting evidence and affirm, modify or revoke such order in the commissioner's discretion and shall so notify the recipient of the order by certified mail, return receipt requested.
- (e) The final order of the commissioner shall be subject to appeal as set forth in sections 4-183 and 4-184 of the general statutes, except that any such appeal shall be taken to the superior court for the judicial district of New Britain.
- Sec. 517. (NEW) (Effective October 1, 2006) (a) Whenever, in the judgment of the Commissioner of Environmental Protection, any person has engaged in or is about to engage in any acts, practices or omission which constitute, or will constitute, a violation of any provision of chapter 446m of the general statutes, or any regulation adopted or order issued pursuant to chapter 446m of the general statutes, at the request of the Commissioner of Environmental Protection, the Attorney General may bring an action in the superior court for the judicial district of New Britain for an order enjoining such acts or practices, to order remedial measures, or for an order directing compliance and, upon a showing by the commissioner that such person has engaged in or is about to engage in any such acts, practices or omissions, a permanent or temporary injunction, restraining order or other order may be granted.
- (b) Any person who violates any provision of chapter 446m of the general statutes, including, but not limited to, any regulation adopted or order issued pursuant to chapter 446m of the general statutes, shall be assessed a civil penalty not to exceed twenty-five thousand dollars

per day, to be fixed by the court, for each offense. Each violation shall be a separate and distinct offense and, in the case of a continuing violation, each day's continuance thereof shall be deemed to be a separate and distinct offense. The Attorney General, upon request of the commissioner, shall institute a civil action in the superior court for the judicial district of New Britain to recover such penalty.

- (c) If two or more persons are responsible for a violation of any provision of chapter 446m of the general statutes, including, but not limited to, any regulation adopted or order issued pursuant to said chapter 446m, such persons shall be jointly and severally liable under this section.
- (d) Any action brought by the Attorney General pursuant to this section shall have precedence in the order of trial as provided in section 52-191 of the general statutes.
- Sec. 518. (NEW) (Effective October 1, 2006) (a) Any person who, with criminal negligence, violates any provision of chapter 446m of the general statutes, including, but not limited to, any regulation adopted or order issued pursuant to chapter 446m of the general statutes, or who makes any false statement, representation, certification in any application, notification, request for exemption, record, plan, report or other document filed or required to be maintained under chapter 446m of the general statutes, shall be fined not more than twenty-five thousand dollars per day for each day of violation or be imprisoned not more than one year, or both. A subsequent conviction for any such violation shall carry a fine of not more than fifty thousand dollars per day for each day of violation or imprisonment for not more than two years, or both.
- (b) Any person who knowingly violates any provision of chapter 446m of the general statutes, including, but not limited to, any regulation adopted or order issued pursuant to chapter 446m of the general statutes, or who makes any false statement, representation, or certification in any application, notification, request for exemption,

record, plan, report or other document filed or required to be maintained under chapter 446m of the general statutes, shall be fined not more than fifty thousand dollars per day for each day of violation or be imprisoned not more than three years, or both. A subsequent conviction for any such violation shall carry a fine of not more than fifty thousand dollars per day for each day of violation or imprisonment for not more than ten years, or both.

- Sec. 519. Subsection (a) of section 22a-617 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2005):
- 836 (a) Except as provided in section 22a-618, except for products that 837 contain a mercury-containing lamp used for backlighting that cannot 838 feasibly be removed by the purchaser and except for [specialized 839 lighting used in the entertainment industry such as metal halide lights] 840 high intensity discharge lamps containing more than one hundred 841 milligrams of mercury including metal halide lamps, mercury vapor 842 lamps, mercury capillary lamps, mercury-xenon short-arc lamps and 843 mercury short-arc lamps, no person shall offer for sale or distribute for 844 promotional purposes any mercury-added product if: (1) After July 1, 845 2004, the mercury content of the product exceeds one gram in the case 846 of fabricated mercury-added products or two hundred fifty parts per 847 million in the case of formulated mercury-added products; and (2) on 848 and after July 1, 2006, the mercury content of the product exceeds one 849 hundred milligrams in the case of fabricated mercury-added products 850 or fifty parts per million in the case of formulated mercury-added 851 products."

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